

ABSTRACT

Page 14, line 1, please insert following paragraph:

Summary

The invention concerns a system for ~~neutralising~~ neutralizing polluting gases contained in particular in the exhaust gases of petrol ~~from petrol and~~ or diesel internal combustion engines, or industrial smoke. ~~It consists of~~ The neutralizing system includes modules assembled together or integrated, chosen in accordance with the quantity of pollutant gases and their ~~nature,~~ nature, ~~from among some or all of the following modules~~ The modules may include: hollow metal or mineral sphere-type pyrolysis heat cell module (70), containing excrescences forming a ~~very~~ large exchange area with polluting gases, or electric ~~heaters;~~ heaters, particle and HC ~~filter and~~ filter, polluting gas purification module (71), sound damping and gas temperature reduction module (73).

~~Summary drawing figure 19.~~